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"SELECTED REVIEWS OF GERMAN BOOKS FROM 'DAS ELEKTRON IN WISSEN-
SCHAFT UND TECHNIK', Vol 6, June 1949"

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page 253 (3 articles), and page V (follows page 254).

STAT

SELECTED REVIEWS OF GERMAN BOOKS ON ELECTRICITY AND RADIO

Receiver Vademecum / Handbook No. Eligible (Eingeführter Vademecum No. 30)

Radio Circuit Diagrams of All Industrial Receivers for New Construction and Repairs Edited by Walter Regellen by arrangement with the radio manufacturers, published by Regellen's Verlag, Berlin, 1949, price 21 DM.

The publication above was again edited by W. H. Lissner. It contains data for ^{repair of} German sets made chiefly in 1947. The book had to be enlarged from 80 pages to 144 pages, but in spite of this the publishers have managed to keep the price the same. The tube socket diagrams have been added to every illustration and the operating voltages of the condensers and wattages of resistances are also included. With only a few exceptions, there is a photograph of the exterior of every set. Also to be mentioned are the errata and addenda on the diagrams for the 1947 delivery series No. 29 of the Handbook. The collection appears in its usual compact form and is its own best recommendation.

Tube Manual

(Röhren-Dokumente)

Published by the Funkwerk-Labor und Vertrieb [Laboratory and Sales], Potsdam. This Compendium on tube data, characteristic curves and circuits fills a need in tube information for radio technicians and engineers. The publication offers in loose-leaf form a comprehensive tabulation ^{of all} worthwhile information on those radio tubes of all German firms which are in use today. The tabulation of the formulas, characteristic curves and diagrams is supplemented by the principal circuits of the most important receivers, which are used for examples of application of the individual tubes. This book can be recommended to all radio technicians and engineers.

Funkschau Construction Manuals 7. Funkschau Publishing
Company Oscar [Illegible] Stuttgart 194- [Last number illegible]

Construction Manual M7. RC-Generator for Alternating
Current Use for the Radio Service Man. By O. Cassani, Engineer,
with 13 illustrations, 28 pages, 2 construction diagrams and a
scale-sheet. Price: 5 DM

The apparatus takes in the frequency ranges from 30 cycles
to 100 kilocycles in seven partial ranges. It has an RC phase
shifter for producing oscillation and a two-stage high inverse-
feedback broad-band amplifier and an output amplifier with a
vacuum-tube voltmeter.

Construction Manual M2. Universal Repair Set with Test
Generator working on an Alternating Current Power Supply. By
Werner Dietenbach, with 16 pages, 11 illustrations, 2 construction
diagrams and a scale sheet. Price: 4.50 DM

The universal repair set has a test transmitter with an
adjustable output voltage, a multiple instrument for current
and voltage measurements for both types of current and a wattmeter.
It should be very useful for the repairing of radios.

Dümmers Fachbücher
Dümmers Professional Books: Tabellenbuch für Elektrotechnik [Manual
of Electrotechnical Tables]

Edited by Director Wilhelm Friedrich, Published by Ferd.
 Dümmers Verlag, Bonn, 1949, 300 pages.

The well-known "Friedrich" is now available in the 175th to 199th printings. This proven work will certainly again give valuable aid to the practical worker. We would, however, like to recommend a revision of the section on radio and television. This revision should extend to the inclusion of Wehrmacht [Armed Forces] tubes and the elimination of superfluous circuit diagrams. The manual will then undoubtedly be gladly consulted by radio technicians.

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